

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	56	429/94.ccls. and (axis with (perpendicular\$3 or normal\$4))	US-PGPUB; USPAT	OR	ON	2006/12/27 15:38
L2	52	1 and (@ad<"20031201" @rlad<"20031201" @ptad<"20031201")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/27 15:39
L3	26	429/163.ccls. and (seal\$4 with (adhes\$5 or bond\$5) with weld\$4)	US-PGPUB; USPAT	OR	ON	2006/12/27 15:40
L4	26	3 and (@ad<"20031201" @rlad<"20031201" @ptad<"20031201")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/27 15:44
L5	2	"429".clas. and (seal\$4 with (adhes\$5 or bond\$5) with weld\$4 with double)	US-PGPUB; USPAT	OR	ON	2006/12/27 15:41
L6	2	"429".clas. and (seal\$4 with (adhes\$5 or bond\$5)near3 inside with weld\$4 )	US-PGPUB; USPAT	OR	ON	2006/12/27 15:44
L7	144	"429".clas. and (seal\$4 near3 double)	US-PGPUB; USPAT	OR	ON	2006/12/27 15:44
L8	132	7 and (@ad<"20031201" @rlad<"20031201" @ptad<"20031201")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/27 15:45
L9	99	8 not h01m008\$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/27 15:45
S1	4	"724218"	US-PGPUB; USPAT	OR	ON	2006/12/26 17:54
S2	1	("6572998").PN.	US-PGPUB; USPAT	OR	ON	2006/11/29 12:01
S3	4	("20020146621" "6531246" "6632538" "7008720").PN.	US-PGPUB; USPAT	OR	ON	2006/11/29 12:01
S4	11	("2870235"   "5134046"   "5948562"   "6117585"   "6120935"   "6242130").PN. OR ("6531246").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/29 12:03
S5	14	("4278744"   "5227264"   "5650243").PN. OR ("5948562").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/29 12:06

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S6	1521	("429".clas. or h01m\$.ipc.) and flange with (opening or aperture or slit or hole or perforation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 12:06
S7	543	("429".clas. or h01m\$.ipc.) and flange near3 (opening or aperture or slit or hole or perforation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 12:14
S8	350	S7 and (@ad<"20031201" @rlad<"20031201" @ptad<"20031201")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/27 14:07
S9	296	S8 not 429/12-46.ccls. not h01m008\$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 12:15
S10	2437	("429".clas. or h01m\$.ipc.) and (edge or circumferen\$5) near3 (opening or aperture or slit or hole or perforation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 12:14
S11	176	("429".clas. or h01m\$.ipc.) and (edge or circumferen\$5) near3 (opening or aperture or slit or hole or perforation) with (lead or tab)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 12:14
S12	151	S11 and (@ad<"20031201" @rlad<"20031201" @ptad<"20031201")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 12:15
S13	146	S12 not 429/12-46.ccls. not h01m008\$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 12:15
S14	146	S12 not S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 12:15
S15	2	"20040166406"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/29 12:20

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S16	30	429/211.ccls. and 429/163,176.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/29 12:25
S17	13	somatomo-yoshiki\$.in.	US-PGPUB; USPAT	OR	ON	2006/12/19 17:00
S18	2	"20040166406"	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/19 17:46
S19	1	2004-076903.NRAN.	DERWENT	OR	ON	2006/12/19 17:01
S20	2	"20050014036"	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/19 17:10
S21	1	"20040166406" and double	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/19 17:46
S22	7	nissan and 429/211.ccls.	US-PGPUB; USPAT	OR	ON	2006/12/21 14:18
S23	106	429/163.ccls. and flange	US-PGPUB; USPAT	OR	ON	2006/12/21 14:22
S24	103	S23 and (@ad<"20031201" @rlad<"20031201" @ptad<"20031201")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:23
S25	2	("4678725"   "6653018").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/21 14:20
S26	7	429/163.ccls. and edge with wider	US-PGPUB; USPAT	OR	ON	2006/12/21 14:23
S27	163	429/163.ccls. and laminat\$4	US-PGPUB; USPAT	OR	ON	2006/12/21 14:23
S28	157	S27 and (@ad<"20031201" @rlad<"20031201" @ptad<"20031201").	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:24
S29	2	"7122276".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:24
S30	1	"6531246".pn. and (adhesive or resin)	US-PGPUB; USPAT	OR	ON	2006/12/26 18:19
S31	1	"6531246".pn. and weld\$4	US-PGPUB; USPAT	OR	ON	2006/12/26 18:19
S32	0	"6387567".pn. and (resin or adhesiv)	US-PGPUB; USPAT	OR	ON	2006/12/26 18:44

## EAST Search History

S33	0	"6387567".pn. and (resin or adhesive)	US-PGPUB; USPAT	OR	ON	2006/12/26 18:44
S34	1	"6387567".pn. and seal\$4	US-PGPUB; USPAT	OR	ON	2006/12/26 18:49
S35	1	"6387567".pn. and polymer\$4	US-PGPUB; USPAT	OR	ON	2006/12/26 18:49
S36	1	"6387567".pn. and ("33" or "31")	US-PGPUB; USPAT	OR	ON	2006/12/26 18:52
S37	1	"6673488".pn. and (resin or adhesive)	US-PGPUB; USPAT	OR	ON	2006/12/27 14:06